

Attorney Docket No. 9310.22CX

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Goudsmit et al.

Application Serial No: 09/463,352

Group Art Unit: 1655

Filed: January 21, 2000

Examiner: B. Sisson

For:

NUCLEIC ACID SEQUENCES THAT CAN BE USED AS PRIMERS AND PROBES IN THE AMPLICATION AND DETECTION OF ALL SUBTYPES

OF HIV-1

April 10, 2003

BOX AF Commissioner for Patents Washington, DC 20231

67 A 8 200

## RESPONSE

Sir:

This is responsive to the December 18, 2002 final Office Action issued regarding the above-referenced patent application. A Petition for Extension of Time and Notice of Appeal are included herewith. Please enter the following amendments and consider the following remarks.

## IN THE CLAIMS

Please amend the claims as follows. An Appendix entitled "Marked up version showing changes made" is attached hereto.

- 13. (amended) A pair of oligonucleotide primers consisting of:
- (i) a first hybridizing oligonucleotide selected from the group consisting of:

SEQ ID 1: G GGC GCC ACT GCT AGA GA;

SEQ ID 2: G TTC GGG CGC CAC TGC TAG A; SEQ ID 3: CGG GCG CCA CTG

CTA; and

SEQ ID 9: aat tot aat acg act cac tat agg gAG AGG GGC GCC ACT GCT AGA GA; and

(ii) a second hybridizing oligonucleotide selected from the group consisting of: SEQ ID 4: CTG CTT AAA GCC TCA ATA AA;